



## GREEN POWER GP 22 TR/S SINGLE-PHASE / THREE-PHASE PTO GENERATOR 20KVA AVR

Reference: 00808

### GREENPOWER GP22 TR/S PTO GENERATOR 20KVA

GREENPOWER GP22 TR/S is a cardan generator complete with MECC ALTE ECP28-M/4 alternator capable of delivering a power of 20KVA.

The GREENPOWER GP22 TR/S shaft driven generator is very reliable as it has been built and designed using top quality materials. The PTO shaft generator is easy to transport, install and position due to the compact size, this model is ideal to be mounted on a tractor unit.

The GREENPOWER GP22 TR/S has a required tractor power of 40 HP and a PTO speed of 430 rpm. These compact, rugged and easy-to-use generator sets come complete with a 3-point hitch base for secure attachment to any tractor.

The design and the realization of the generators takes place completely inside the company, peculiarities that allow GreenPower to customize the product and its delivery in extremely short times, also thanks to the presence in stock of more than 1000 engines and alternators.

GreenPower always ensures the most suitable application for each sector of intervention, from agriculture to construction, from industry to public, from telecommunications to military.

#### TECHNICAL FEATURES GREENPOWER GP22 TR/S:

Phase type: Singlephase / Threephase  
Maximum threephase power: 22 KVA / 17.6 KW  
Continuous threephase power: 20 KVA / 16 KW  
Maximum singlephase power: 14.7 KVA / 14.7 KW  
Singlephase continuous use power: 13.5 KVA / 13.5 KW  
Voltage: 400 - 230 V  
Frequency: 50 Hz  
Engine speed: 1500 rpm  
Necessary tractor power: 40 hp  
PTO revs: 430 rpm  
Alternator: MECC ALTE ECP28-M / 4  
Voltage regulator: AVR  
Length: 805 mm  
Width : 580 mm  
Height: 985 mm  
Weight: 175 Kg

Are you looking for a shaft generator with different technical features? [Here](#) you can find the full range of GreenPower or other

brands specializing in the field.

Images and technical data are not binding.

## Technical Sheet

Phase	Single phase / Three phase
Maximum power single phase (KW)	11.7
Continuous power single phase (KW)	10.8
Maximum power single phase (KVA)	14.7
Continuous power single phase (KVA)	13.8
Maximum power three phase (KW)	17.6
Continuous power three phase (KW)	16
Maximum power three phase (KVA)	22
Continuous power three phase (KVA)	20
Frequency (Hz)	50
Voltage (V)	230 / 400
Engine rpm (rpm)	1500
Poles	4
Protection degree	IP23
PTO speed (round/min)	430
Required tractor power	29 KW / 40 HP
Length (mm)	805
Width (mm)	580
Height (mm)	985
Dry weight (Kg)	175
Silenced	No
Super silenced	No
Voltage regulator	AVR